

ORNAMENTAL FENCE AND GATES

MANUFACTURED AND
FOR SALE BY THE...

CYCLONE WOVEN WIRE FENCE CO.

HOLLY, - MICHIGAN.

CLEVELAND, O.

WAUKEGAN, ILL.

LAWN FENCE CATALOGUE No. 1—JULY 1903



INTRODUCTORY



THE line of Ornamental Fence which we herewith produce is intended to bridge over the chasm between so called stock fence of the plain woven style and what is known as wrought iron fencing, the former too common looking for use where ornament is considered, and the latter much too expensive for the average buyer. Ours is a popular line with highly ornamental fabric at about the price of common farm fence and a very substantial steel structure including tubular steel posts and rail with fabric to suit the taste of the buyer, at the lowest possible price for materials furnished.

CYCLONE WOVEN WIRE FENCE COMPANY.

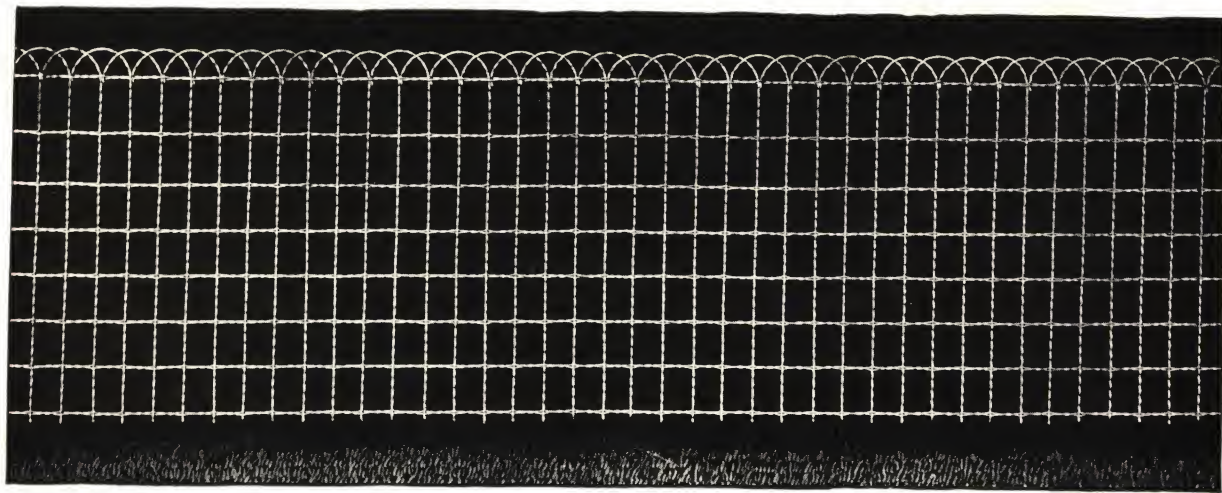
CYCLONE LAWN FENCE.

— HOW MADE. —

All our ornamental fence is alike in these respects, i. e., all pickets are crimped and all horizontal wires are cabled with a continuous twist between pickets and reversed on the picket. Two results are apparent: A lock impossible to slip, and a combination of crimped upright and cabled laterals giving the most ornamental results ever produced from wire for fence purposes.

Our "L" style fence, shown on opposite page, is best known as it has been longest on the market. We have shipped this fence in rolls for eight years, and hundreds of miles have been woven on the ground with our field machines.

We have largely increased our facilities for making ornamental fence of all kinds, one feature of our present machines being that we can build fence up to 70 inches high, while, until recently, 48 inches was the highest ornamental fence we made.



Showing “L” Style Fabric, 46 Inches High.

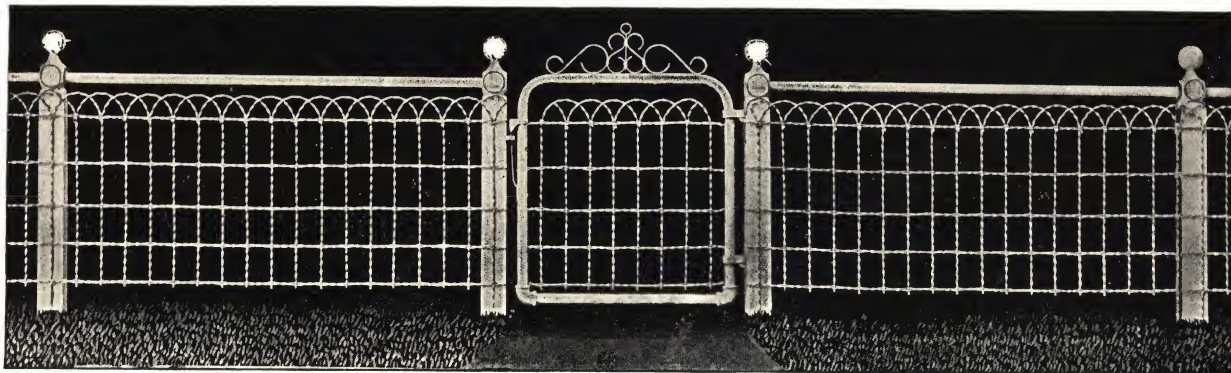
Always made with $12\frac{1}{2}$ wire in cables and No. 9 Crimped pickets; cables 6 to 7 inches apart, closest at the bottom, and pickets 3 inches apart.

About Gates.

Nothing seems to do more real good around a premises than the right kind of gates, and that is the kind we make and sell. Our diamond-mesh Gates, shown on page 23, are woven by hand on tubular frames of suitable size. There are no ragged ends anywhere, and no holes bored for the wire to weaken the frame. The work is done by expert gate-weavers, and all wires finished at the bottom. No bracing is required except that furnished by the wires, since every wire in the gate is pulling diagonally. This method of gate-building is particularly adapted to very large gates. We build the Farm Gates as large as 16-ft. opening, and being braced in itself is very much lighter and neater than where the heavy iron braces are required.

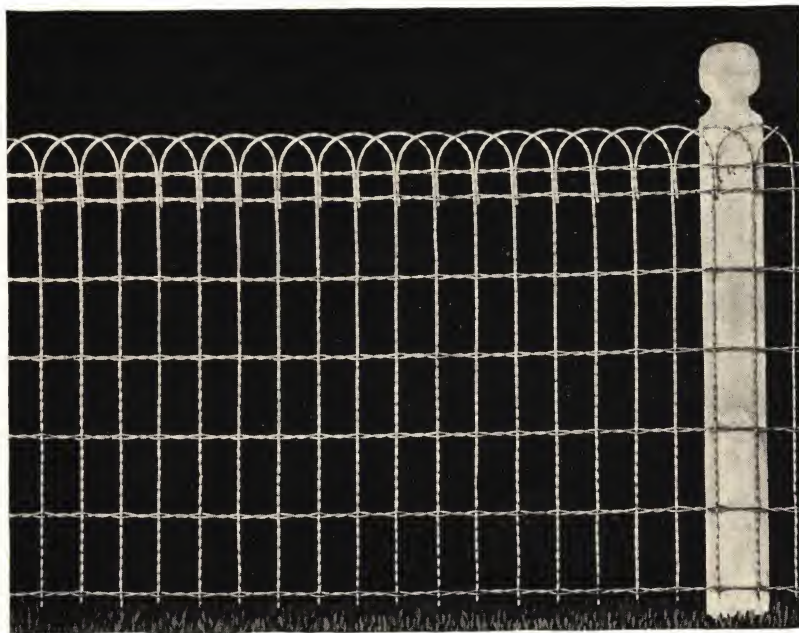
ORNAMENTAL FABRIC GATES

are made with the same kind of frame, fittings, etc., as the Farm Gates, the difference being that instead of being filled with the diamond mesh, we insert ornamental fabric. These gates are commonly used in connection with ornamental fence, as most people prefer to have their gates and fence match. They are entirely satisfactory in any reasonable sizes, but for very large gates we would recommend the diamond mesh in preference to the ornamental web. In ordering, please designate as "Farm Style" if the diamond mesh is wanted, or, if not, give the kind of web wanted and call for "Ornamental Gates."



Showing 30-in. "L" Style Fabric on Wood Posts, with Pipe Rail.

The cheapest good fence to be found is produced by putting our fabric on wood posts with wood or steel rail, or without rail, as preferred. The post shown above should be found at any first-class lumber yard and the rail at any plumber's shop or hardware store. Our fence and gates will go on any kind of posts.



“L” Extra 35 inch Fabric.

Prices on pages 20 and 21.

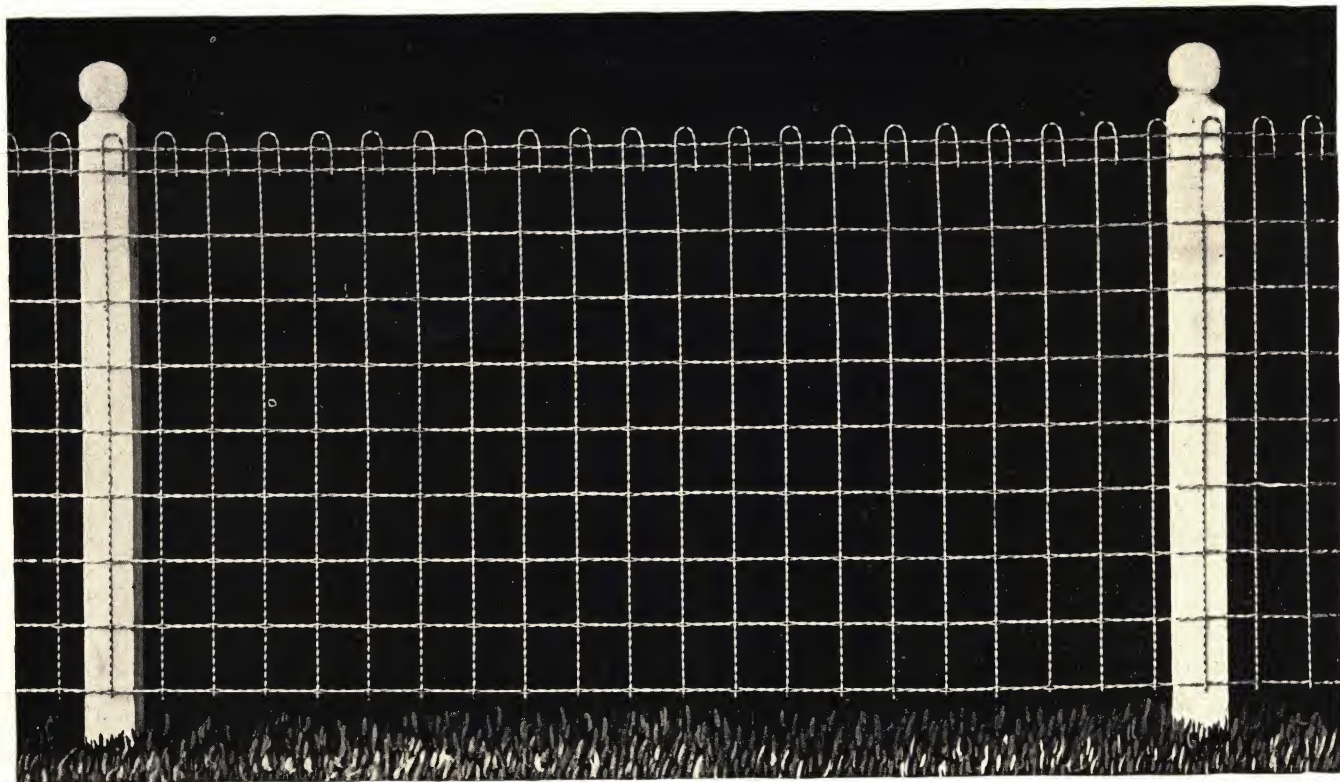
“L” Extra.

This is virtually the same fence as our “L” style, the difference being that the top is reinforced with an extra cable. All pickets are of No. 9 wire, crimped, three inches apart, and the cables are No. 12½ wire, six inches apart. This can be furnished up to 70 inches high, and having a stronger top is more suitable for use without a top rail than the “L” style fabric.

Description of Styles "H" and "I" Fence.

See Cuts Pages 8 and 9.

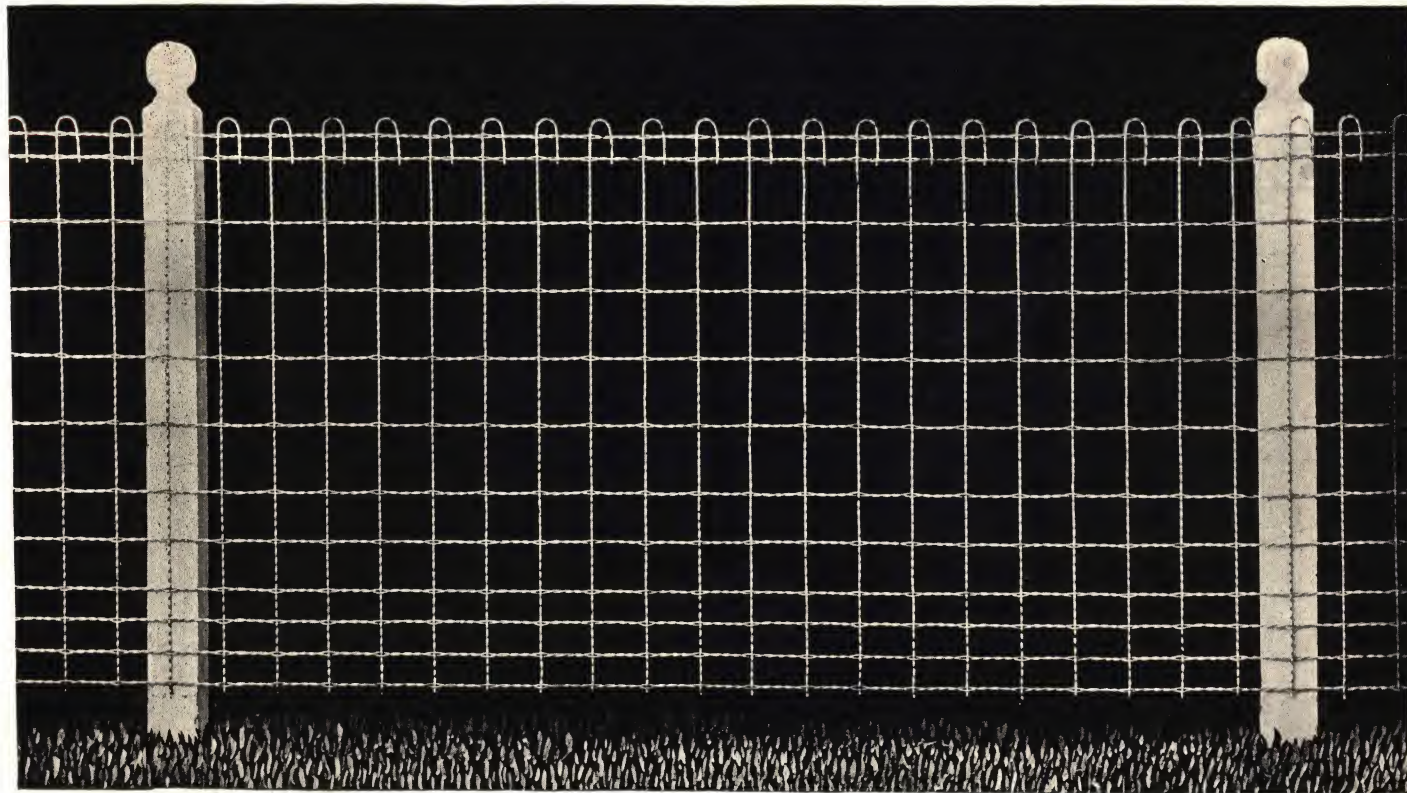
The styles "H" and "I" fence were especially designed to fill the place where an ornamental fence is wanted for a small price. This fence is suitable for city lots in front of homes and other places where ornament is a consideration. As a general purpose farm fence it has few equals, while the price is little above ordinary farm fence. On account of the reinforced cable at the top and the close space between uprights, it is especially adapted to withstand hard usage. We make two variations in this style of fence, the "H" and I." They are both the same as to weight of material, all cables being No. 13 wire and all pickets No. 11 crimped. All pickets in either fence are placed five inches apart, but in the "H" all spaces between cables are six inches, while in the "I" we begin the bottom with three 3-inch spaces, next follow two $4\frac{1}{2}$ -inch spaces, and the balance 6-inch. We can recommend this as the most satisfactory and most ornamental fabric ever sold for the money. We make these styles as high as 70 inches.



Description on page 7.

Style "H" 52 inch Fabric.

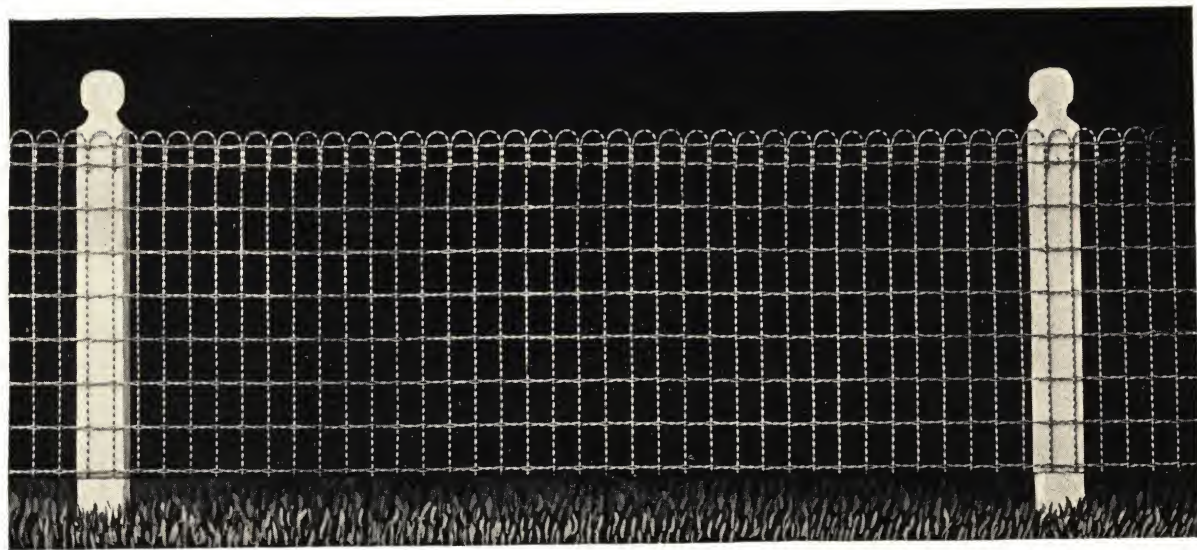
Price List on page 20.



Description on page 7

Style "I" 52 inch Fabric.

Price List on Page 20.

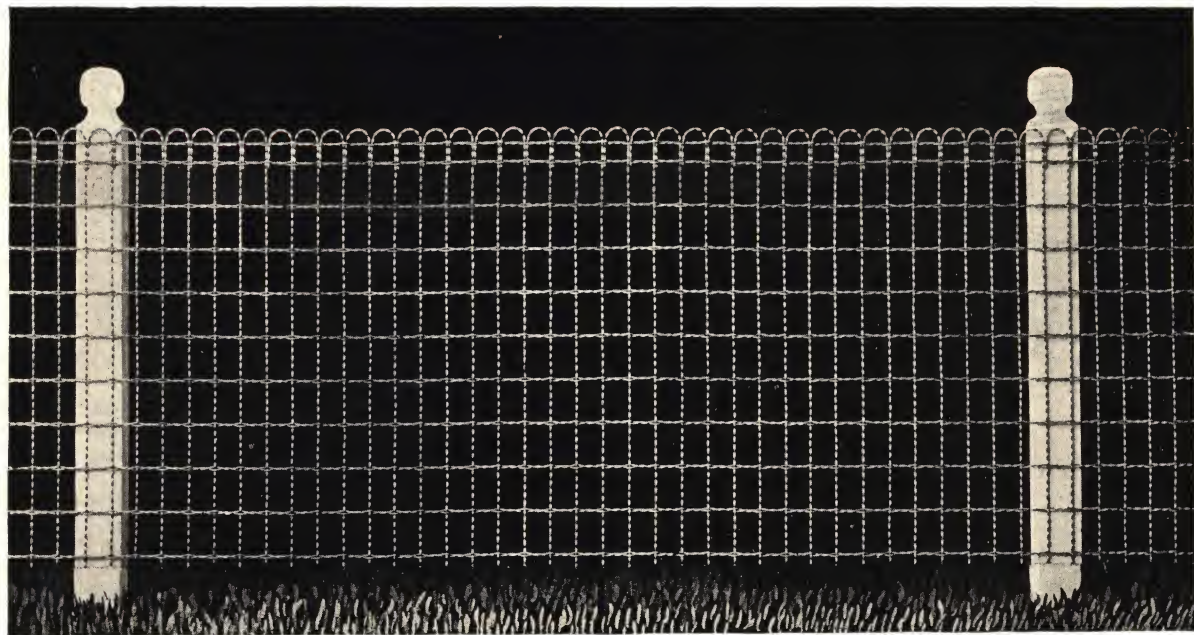


Style "K" 40 inch Fabric on Wood Posts.

No. 9 Crimped Pickets $2\frac{1}{2}$ in. apart and No. 12 $\frac{1}{2}$ Cables 5 in. apart.

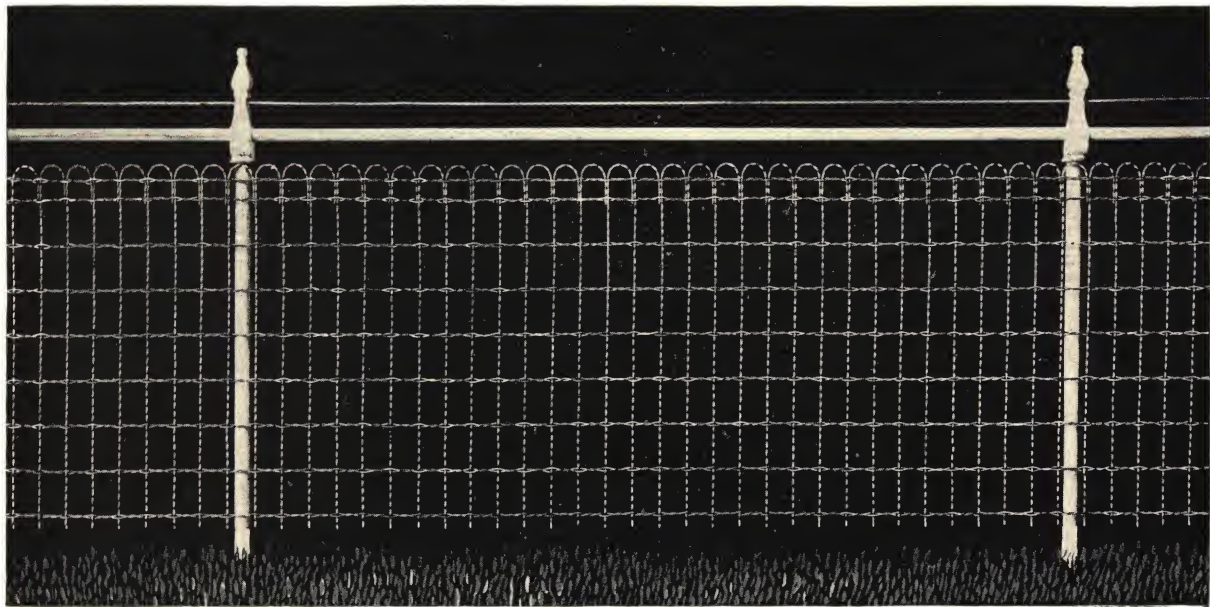
Description of "K" Fence.

This style of fabric is in some respects similar to our "L." The top, however, is different, and we introduce the feature of double wire at the top, which adds greatly to the beauty of the fence and gives it the greatest strength where it is most needed. The cables are of No. 12½ wire and the pickets No. 9 crimped, and it will be seen that the spaces are closer than in any heavy weight ornamental fabric yet offered. The distance between pickets is 2½ inches and the cables are uniformly spaced five inches apart. For Parks, Cemeteries or any place where the surrounding conditions require a fence to stand abuse, this will be found to meet all requirements, while the usual pleasing results found with the combination of the crimped picket with twisted strands is not lessened by the knowledge that both cables and pickets are so close together that any ordinary usage will not bend the fence out of shape. This fence is made from thirty to seventy inches high.



Showing 50 inch "K" Fabric on Wood Posts.

Description on page 11.



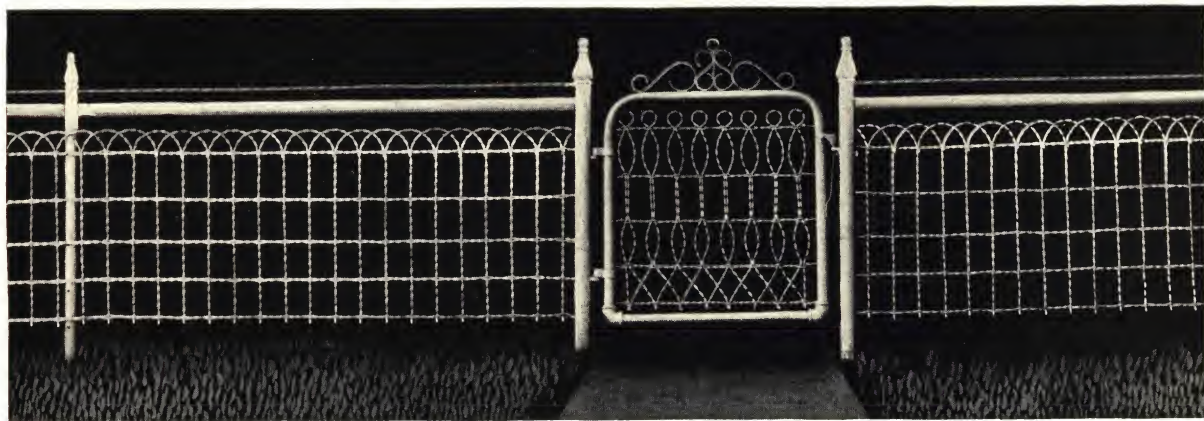
Showing 48 inch "K" Fence Complete.

Price List on Page 21.



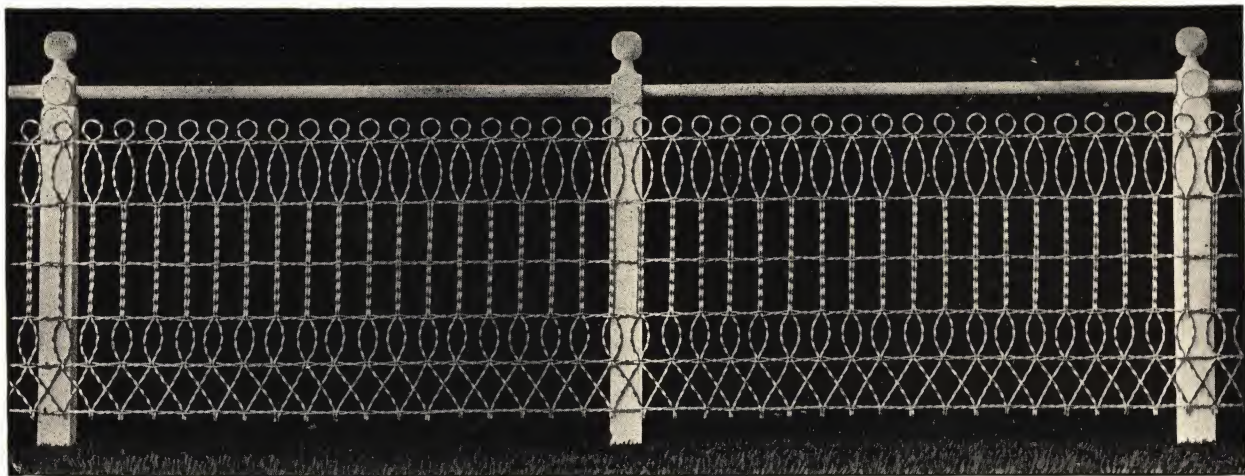
Showing "O" Style 36-in. Complete Fence, 30-in. Fabric.

A very satisfactory and ornamental design, built in three heights only: 30-inch, 35-inch, and 40-inch fabric, making, with steel posts and rail, respectively, 36-inch, 42-inch, and 48-inch fence. By way of variety we have shown the "M" style Gate in connection with the "O" fence, the only difference being the upright cable inserted between the halves of the picket.



Showing “L” Style 36-in. Complete Fence, with 30-in. “L” Style Fabric and “M” Style Ornamental Gate.

Most people use gate with the same style fabric as in the fence, but the cuts will show that this arrangement is not arbitrary.



Showing "M" Style 35-in. Fabric on Wood Posts, with Rail Above.

This cut is designed to illustrate what can be done with this fabric, using material at home for rail and posts. We do not furnish wood posts, but can furnish the pipe rail if wanted. Prices on application.

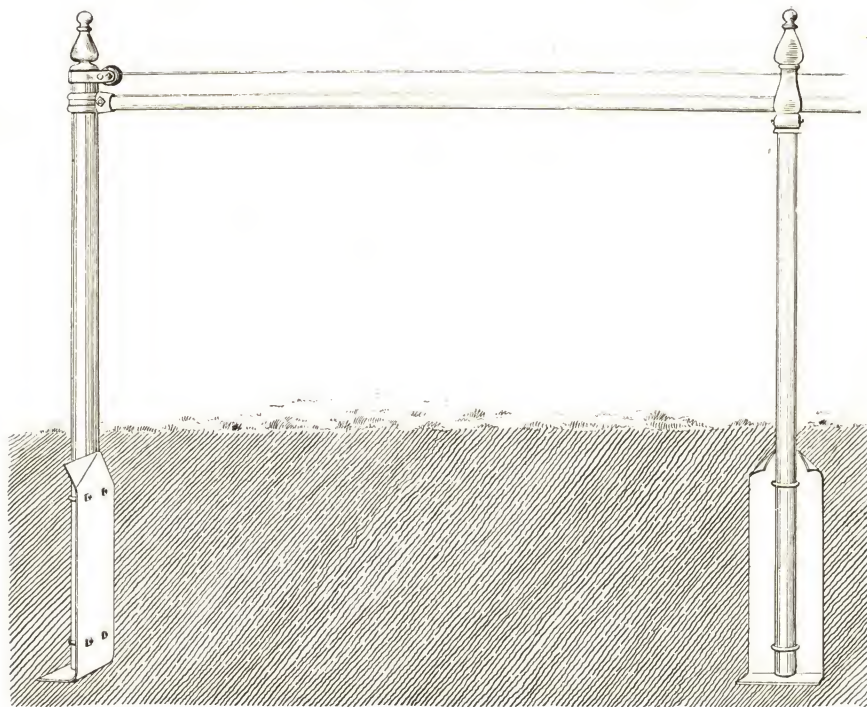


Cemetery Arch.

This photo shows Arch for 8-foot opening. The posts are of 3-inch pipe, outside measurement; every part is made strong and durable. The netting to which letters are attached is of best galvanized wire interwoven the same as our farm gates, and letters are of heavy galvanized sheet iron, fastened to wire with solder.

Price of Arch, 8-ft., 10-ft. or 12-ft. opening, without gates, \$30. Gate prices on page 21.

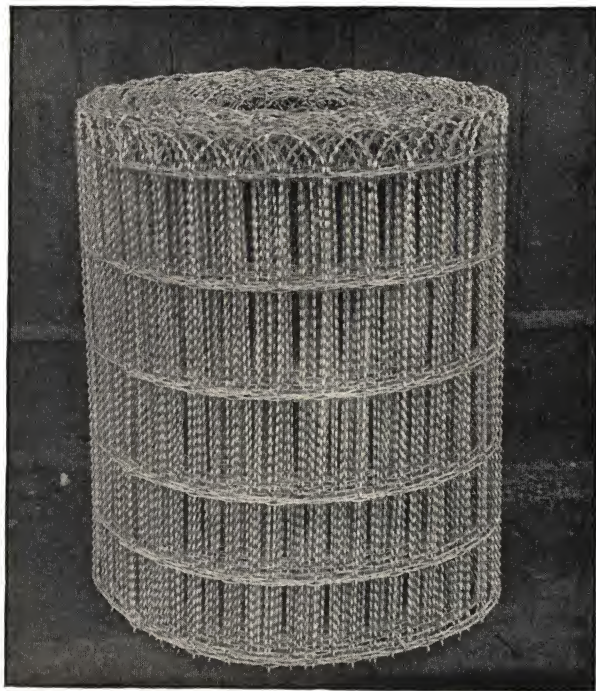
We make special prices on Arches in connection with gates and fence.



We furnish drawings with every job of complete fence, and mark each part to show where it goes.

How Cyclone Ornamental Fence Is Erected.

The opposite page shows end post and one intermediate post, with underground work; also rail, top cable above rail, and, in fact, everything is shown that is met with in erecting the fence, except putting on the fabric. The post bases are made of heavy wrought steel, and a portion of the bottom is turned up, making a solid foundation which keeps the post from going deeper or being pulled out. We call attention to the amount of surface presented to the ground by our post base, and also to the fact that this resisting surface to keep the post in position is all located where it will do the most good. The rail runs through the intermediate post, being made in one continuous piece and coupled together in the usual way. All parts, fittings and ornaments are neat, well made and in good proportion, presenting, when used in connection with any of our well known designs of ornamental fabric, a united whole that is hard to equal for general utility and service, as well as with reference to its pleasing and ornamental appearance. It will be noted that the posts and rail are all put together complete and made solid, and then the fabric is applied very much after the manner of applying woven fence to wood posts. A ratchet arrangement connected with the end post is used to give the fence the proper tension.



A 250-foot roll "L" 36 inch Fabric.

Price List of Ornamental Fabric Only.

	<i>H</i>	<i>I</i>	<i>L</i>	<i>L Extra</i>	<i>M</i>	<i>O</i>
	Pg. 8	Pg. 9	Pg. 3	Pg. 6	Pg. 16	Pg. 14
30-in.	6c	7c	14c	15c	22c	30c
35-in.	7c	8c	15c	16c	24c	33c
40-in.	8c	9c	16c	17c	28c	36c
46-in.	9c	10c	18c	19c	Above are the only heights in which we make the M and O styles.	
52-in.	10c	11c	20c	21c		
58-in.	11c	12c	22c	23c		
64-in.	13c	14c	25c	26c		
70-in.	15c	16c	28c	29c		

K

Page 10

30-in.	17c	45-in.	21c	60-in.	28c
35-in.	18c	50-in.	23c	65-in.	31c
40-in.	19c	55-in.	25c	70-in.	34c

All fabrics carried in stock only in 250-foot rolls. Made to order any size up to 275 feet.

Complete Fence with Steel Posts and Rail.

List Prices.

	<i>L</i>	<i>L Extra</i>	<i>K</i>	<i>M</i>	<i>O</i>
30-inch	58c	60c	62c		
36-inch	60c	62c	64c	66c	74c
42-inch	64c	66c	68c	70c	80c
48-inch	68c	70c	72c	76c	88c

Heights given allow the web to be placed two or three inches above the ground.

Send in sketch and description of complete fence wanted and we will quote you best net prices on your job. It is best to refer to catalogue page where style and height are found.

List Prices of Gates for Ornamental Fence.

SINGLE GATES.

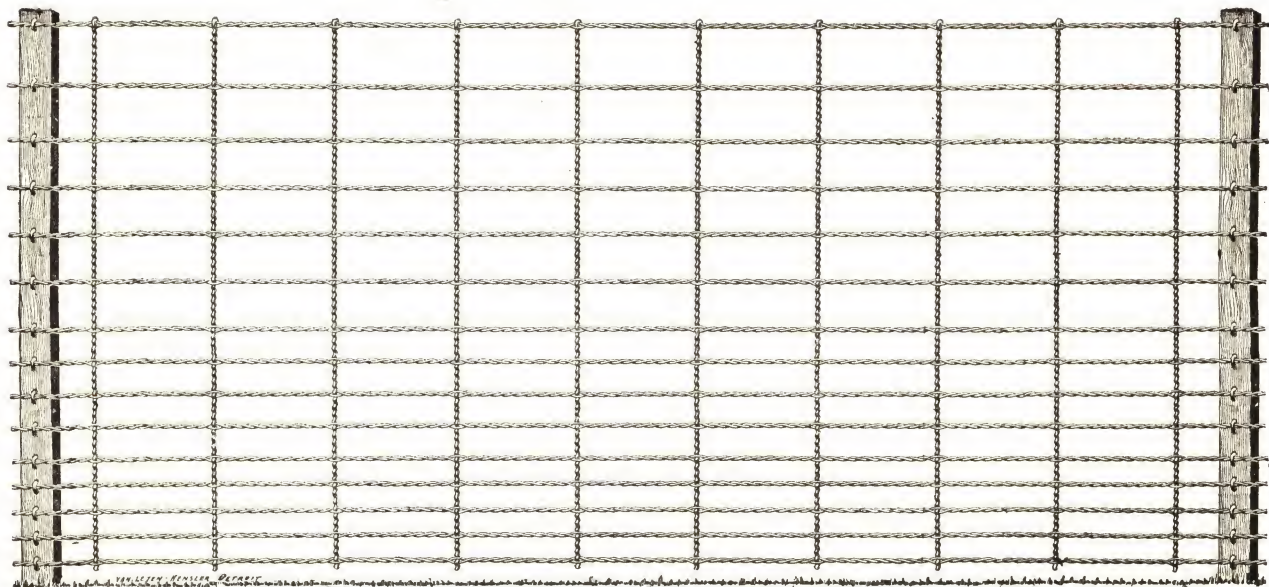
3 -foot opening, (either height)	\$ 4.80
3½ " " "	5.20
4 " " "	5.60
4½ " " "	6.00
5 " " "	6.50
5½ " " "	7.00
6 " " "	7.50
6½ " " "	8.00
8 " " "	10.00
12 " " "	12.00

DOUBLE GATES.

8 -foot opening, (either height)	\$11.20
10 " " "	13.00
12 " " "	15.00
14 " " "	17.00

Gates are filled with web to match ornamental fence.

Always give style of web wanted in gates.



15=Cable, 52-in. Fence, Pickets 12 Inches Apart.

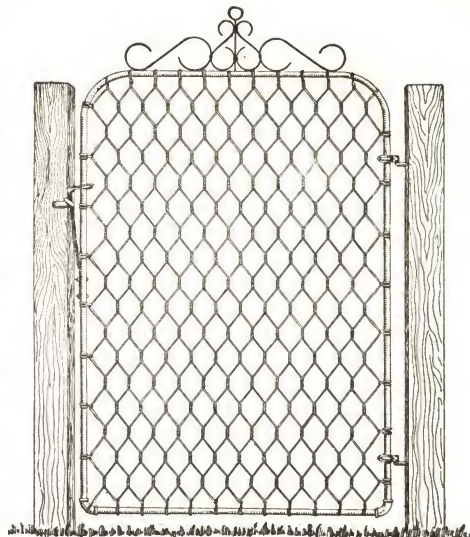
Spaced $2\frac{3}{8}$, $2\frac{3}{8}$, $2\frac{3}{4}$, 3, 3, 3, 3, $4\frac{1}{2}$, $4\frac{1}{2}$, $4\frac{1}{2}$, $4\frac{1}{2}$, 5 and $6\frac{1}{2}$ inches.

Poultry and Stock Fence.

So many people inquire for a close fence, heavy enough to be a general purpose farm fence, for hogs and all kinds of stock, and still close enough to keep chickens in or out, that we will furnish this fence (shown on opposite page) in the future made up in 300 and 400-foot rolls, or any length roll up to 600 feet, to order. This is the space No. 9, as made with our field machines with No. 14 wire in cables and No. 12½ crimped pickets.

... LIST PRICES ...

46-inch, 14 cables, pickets 12 inches apart.....	\$1.10	per rod
46- " " " 6 " "	1.30	"
52-inch, 15 cables, pickets 12 inches apart.....	\$1.15	per rod
52- " " " 6 " "	1.40	"
58-inch, 16 cables, pickets 12 inches apart.....	\$1.20	per rod
58- " " " 6 " "	1.50	"



Price List of Farm Gates with Diamond Mesh.

HEIGHT	WIDTH OF OPENING	PRICE	HEIGHT	WIDTH OF OPENING	PRICE
27, 30, 34, 36, or 42 inches	3 feet	\$2.60	46, 48, 52, or 58 inches	7 feet	\$ 5.10
46, 48, 52, or 58 "	3 "	2.80	27, 30, 34, 36, or 42 "	8 "	5.40
27, 30, 34, 36, or 42 "	4 "	3.20	46, 48, 52, or 58 "	8 "	5.60
46, 48, 52, or 58 "	4 "	3.40	42, 46, 48, 52, or 58 "	10 "	6.40
27, 30, 34, 36, or 42 "	5 "	4.00	46, 48, 52, or 58 "	12 "	7.20
46, 48, 52, or 58 "	5 "	4.20	46, 48, 52, or 58 "	13 "	8.60
46, 48, 52, or 58 "	6½ "	4.80	46, 48, 52, or 58 "	14 "	9.00
			46, 48, 52, or 58 "	16 "	10.00

Close mesh for poultry, 12c. extra per running foot. Ornament, \$1.00 extra.

Directions for Ordering.

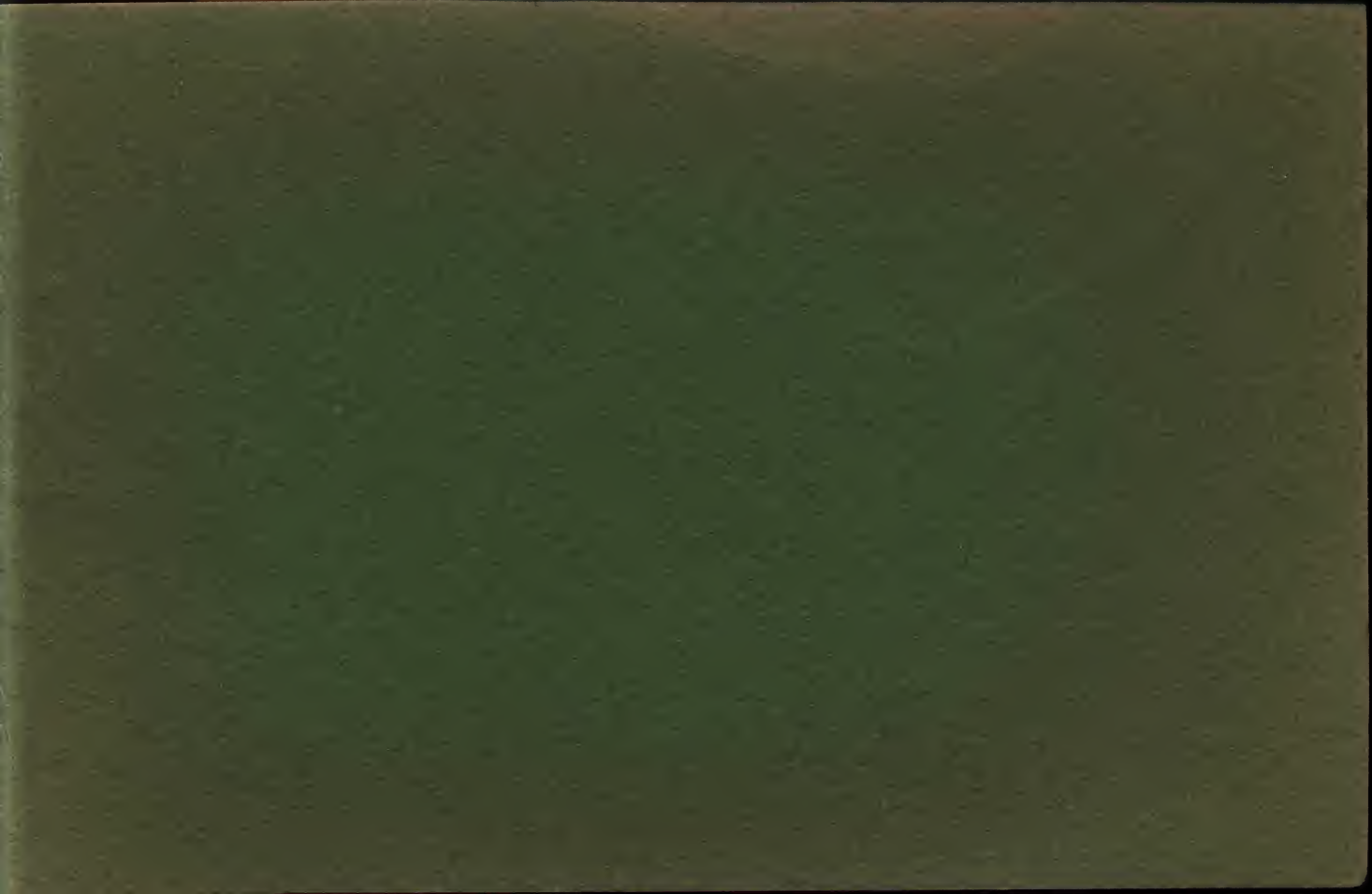
While we make up and keep on hand large quantities of Ornamental Fence in roll, also Gates to match of the most common sizes, it is nevertheless true that when a job of fence is made and shipped out to fit a certain place, it is a made-to order job. Hence, we should have at least 30 per cent of the amount with order and balance subject to draft with Bill of Lading attached.

Be careful to give proper name and address, with shipping directions; also, a diagram where complete fence is wanted, showing distances between all end, corner and gate posts.

Ornamental fabric as shown in this Catalogue weighs from one to three pounds per running foot, depending on height and style. The complete fence, with steel posts and rail, weighs from seven to ten pounds per running foot, varying with height of fence and weight of fabric. The 3-ft. x 3-ft. Walk Gates, farm style, weigh 15 pounds each, and the same size in the "L" style Ornamental, 22 pounds. The larger Gates, for 10-ft. or 12-ft. opening, weigh from 45 to 70 pounds, depending on height and width.

As to our responsibility, we refer to Bradstreet's or Dun's Commercial Agencies, the Citizens Savings Bank of Holly, the Security Savings Bank, Waukegan, Ill., or any Bank in the United States that subscribes for commercial reports can tell you that we are perfectly responsible.

We guarantee all material and workmanship in our Fence and Gates to be first-class and fully up to representations in every particular.



Digitized by ASSOCIATION FOR PRESERVATION TECHNOLOGY, www.apti.org for the
BUILDING TECHNOLOGY HERITAGE LIBRARY

<https://archive.org/details/buildingtechnologyheritagelibrary>

From the collection of Gerron S. Hite, West Texas Collection, Angelo State University, San Angelo, TX

